Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

17617

Application ID:

10064972

Title of Invention:

TRANSMITTER FOR OUTPUTTING DIFFERENTIAL SIGNALS OF

DIFFERENT VOLTAGE LEVELS

First Named Inventor:

Kuei-Chun Teng

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-09-05

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

Submission Type:

0

Attorney Docket Number:

FTCP0009USA

cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

x7+V+mDrwK2zDM022IdwjA==

Total Fees Authorized:

\$410.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

500801

Deposit Account Name:

WINSTON HSU

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

FTCP0009USA

TRANSMITTER FOR OUTPUTTING DIFFERENTIAL SIGNALS OF DIFFERENT VOLTAGE LEVELS

First Named Inventor: Kuei-Chun Teng

SUBMITTED BY

Name:

Mr. Winston Hsu

Registration Number:

41,526

Electronic Signature Mark: Winston

ı

Hsu

Date Signed: 20020905

Name:

Mr. Mord Michael Lewis

Registration Number:

50,478

Electronic Signature Mark: Mord

Michael Lewis

Date Signed: 20020905

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

declaration FTCP0009DEC2.TIF

specification FTCP0009.xml

bibd-transmittal FTCP0009apds.xml

FTCP0009DEC1.TIF

patent-assignments FTCP0009asgn.xml

fee-transmittal FTCP0009fee.xml

Attached Image File(s):

FTCP0009DEC1.TIF

FTCP0009DEC2.TIF

Comments:

PATENT Docket no FTCP0009USA

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

| I believe I am the sole (if only one name appears below), or a joint (if more than one |
|--|
| name appears), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "TRANSMITTER FOR OUTPUTTING DIFFERENTIAL SIGNALS OF DIFFERENT VOLTAGE LEVELS" |
| |
| The specification for the above entitled invention was filed previously with application serial number Filing Date: |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above |
| I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a) I further acknowledge the duty in any continuation-in-part application disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application |
| PRIORITY CLAIM |
| There is no claim of priority |
| Claim of priority is based on the following |
| |
| POWER OF ATTORNEY |
| POWER OF ATTORNEY As a named inventor, I hereby appoint the following attorneres to prosecute this application and to transact all related business in the Patent and Trademark Office: |
| As a named inventor, I hereby appoint the following attorneies to prosecute this application |
| As a named inventor, I hereby appoint the following attorners to prosecute this application and to transact all related business in the Patent and Trademark Office: Winston Hsu, Reg No. 41,526 E-Mail, Winstonhsu@naipo.com.tw |

F#NPO-P0001E-US

DS2002CU0003429

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that those statements were made with the knowledge that willful false statements and the like so made are purishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon

| Date: 09/c1/2002 | Kiej-Chun Terg | |
|---------------------|---|--|
| Ponted Name | Kuei-Chun Teng | |
| Post Office Address | No 20, Lane 833, Wen-Shan Rd | |
| and Residence | Chlung-Lin Hsiang, Hsin-Chu Hsien, Talwan R O C | |
| Citizen of | ROC | |
| | | |
| Date. 04/01/2002 | Sharton wang | |
| Printed Name. | Shin-Lin Wang | |
| Post Office Address | No. 5-10, Alley 18, Lane 648, Min-Hu Rd | |
| and Residence | Hsin-Chu City, Taiwan, R.O C | |
| Citizen of | R.O.C | |
| | | |
| Date: | | |
| Printed Name | | |
| Post Office Address | | |
| and Residence | | |
| Crtizen of | | |
| | | |
| Date | | |
| Printed Name. | | |
| Post Office Address | | |
| and Residence | | |
| Citizen of | | |
| | | |
| Date. | | |
| Printed Name. | | |
| Post Office Address | | |
| and Residence | | |
| Citizen of | | |
| | | |
| | | |
| | | |
| Combine | Declaration and Power of Attorney Page 2 of 2 | |
| DS2602CU0003429 _ | F#NPO-P0001E-US | |

FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity Small Business Concern

TOTAL FEES AUTHORIZED: \$410

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801

Deposit Account Name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

WINSTON HSU

Electronic Signature Mark:

VAEB-JMXX-8IIL

Date Signed:

20020905

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid | |
|--------------------|----------|----------|--|
| Utility Filing Fee | 201 | \$ 370 | |

Subtotal For Basic Filing Fee: \$ 370

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid | |
|-----------------------|----------|-------|--------------|----------|--|
| Total Claims: 12 | 203 | \$ 9 | 0 | \$ O | |
| Independent Claims: 2 | 202 | \$ 42 | 0 | \$ O | |

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

| Fee Description | Number | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1 | 581 | \$ 40 | \$ 40 |

Subtotal For Additional Fees: \$ 40